



The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE

Lieutenant Governor

Representativ	es Present During the Inspection:	
Company	David Shaver Manager	
OGM	Karl Houskeeper Environmental Scientist III	

# **Inspection Report**

Permit Number:	C0070019		
Inspection Type:	COMPLETE		
Inspection Date:	Tuesday, June 22, 2010		
Start Date/Time:	6/22/2010 9:00:00 AM		
End Date/Time:	6/22/2010 2:00:00 PM		
Last Inspection:	Tuesday, May 11, 2010		

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear. Temp 75 Deg. F.
InspectionID Report Number: 2403

Accepted by: jhelfric

6/24/2010

Permitee: ANDALEX RESOURCES INC TOWER DIVISION Operator: ANDALEX RESOURCES INC TOWER DIVISION

Site: CENTENNIAL MINE

Address: 6750 AIRPORT RD, PO BOX 902 PRICE UT 84501

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

6,528.83	Total Permitted Total Disturbed		
47.19			
	Phase I		
	Phase II		
	Phase III		

Mineral Ownership

**Types of Operations** 

✓ Federal
✓ Underground

✓ State
Surface

County
Loadout

✓ Fee
Processing

Other
Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Environmental Scientist III

Date

Tuesday, June 22, 2010

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.



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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\checkmark$		<b>~</b>	
2.	Signs and Markers	<b>✓</b>		<b>✓</b>	
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	<b>✓</b>		<b>V</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>✓</b>			
4.d	Hydrologic Balance: Water Monitoring	<b>V</b>			
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives	<b>V</b>			
6.	Disposal of Excess Spoil, Fills, Benches	<b>V</b>	✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓	✓		
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage	<b>✓</b>			
11.	Contemporaneous Reclamation	<b>V</b>			
12.	Backfilling And Grading	<b>✓</b>			
13.	Revegetation	<b>✓</b>			
14.	Subsidence Control	<b>V</b>			
15.	Cessation of Operations	<b>✓</b>			
16.a	Roads: Construction, Maintenance, Surfacing	<b>✓</b>			
16.b	Roads: Drainage Controls	✓			
17.	Other Transportation Facilities	<b>✓</b>			
18.	Support Facilities, Utility Installations	✓			
19.	AVS Check	✓			
20.	Air Quality Permit	<b>✓</b>		<b>V</b>	
21.	Bonding and Insurance	<b>✓</b>			
22.	Other	<b>✓</b>			

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## 1. Permits, Change, Transfer, Renewal, Sale

The current DOGM permit was issued effective 01/04/2007 and expires on 01/05/2012.

- -Certificate of Insurance issued 06/01/2010 and terminates 06/01/2011.
- -Reclamation agreement dated and signed February 1990 (amended January 2001).
- -UPDES permit UT0025674 effective 12/01/2006 and expires midnight 11/30/2011.
- -Air Quality permit DAQE-997-96, issued October 25, 1996.
- -SPCC Plan dated 11/2/2009.

## 2. Signs and Markers

The mine permit ID signs are located at the contact points of public access to the permit area.

## 4.a Hydrologic Balance: Diversions

Culvert inlet located west side of main access road adjacent to the shop is building with sediment. Talked to Chan Synder in shop and contacted Dave Shaver by phone to apprise of needed maintenance.

## 4.b Hydrologic Balance: Sediment Ponds and Impoundments

Sediment pond E is being cleaned by Nelco. Contents are wet/muddy.

Second quarter 2010 sediment pond inspections were done on June 18, 2020.

## 4.e Hydrologic Balance: Effluent Limitations

Reviewed the discharge monitoring reports for March and April 2010. No discharge took place for either month.

### 20. Air Quality Permit

The air quality permit DAQE-997-96 referenced above was issued on October 25, 1996 and remains in effect.